POWER OF ATTORNEY FROM ASSIGNEE

JBB 8/24/64 Reg #35,086 BIOGEN IDEC MA, INC., a corporation of Delaware, having a principal place of business at 14 Cambridge Center, Cambridge, Massachusetts 02142, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of an Assignment to the Assignee executed on 1) 8/20/64, 2) 8/20/64, 3) 8/20/64 and 4) 8/20/64 of an invention known as Compositions and Methods for Treating Cancer Using IGSF9 and LIV-1 (Attorney Docket No. 2159.0030001/LBB/PAC), that is disclosed and claimed in a patent application of the same title by the inventors 1) Karen McLachlan, 2) Scott Glaser, 3) Robert J. Peach and 4) Anthony Rowe (said application filed on January 27, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/764,604).

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For the purpose of PAIR, the Customer Number is 26111.

The Assignee hereby appoints Christopher A. Dayton, Esq., Registration No. 35,114 and Ramsey Stewart, Esq., Registration No. 38,322 of Biogen Idec MA, Inc. and the U.S. attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith. such attorneys currently being: Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987.. The Assignees hereby grant said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: BIOGEN IDEC MAZING.
SIGNATURE:

BY: Christopher A. Dayton, Esq.

TITLE: Associate General Counsel

DATE: August 20, 2004

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STATE	MENT UNDER 37 CFR 3.73(b)	2159.0030001/LBB/PAC
Applicant/Patent Owner: McLachlan et al.		
Application No./Patent No.: 10/764,604	Filed/Issue Date:	January 27, 2004
Entitled: Compositions And Methods For Treating	g Cancer Using IGSF9 And LIV-1	
BIOGEN IDEC MA, Inc. (Name of Assignee)	, a <u>Corporation</u> (Type of Assignee, e.g., corporation, pa	artnership, university, government agency, etc.)
states that it is: 1. \blacksquare the assignee of the entire right, title, and inte	rest; or	
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership in the patent application patent identified above by	interest is%	
A. [] An assignment from the inventor(s) of the pa was recorded in the Patent and Trademark O a copy thereof is attached.		
OR		
B. [] A chain of title from the inventor(s), of the parassignee as shown below:	tent application/patent identified abov	e, to the current
1. From: The document was recorded in the Reel, Frame	Patent and Trademark Office at , or for which a copy	
2. From:	To:	
The document was recorded in the	To: Patent and Trademark Office at , or for which a copy	thereof is attached.
3. From:	To:	
The document was recorded in the Reel, Frame	Patent and Trademark Office at , or for which a cop	y thereof is attached.
[] Additional documents in the chain of t	itle are listed on a supplemental shee	et.
[X] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in a recorded in the records of the PTO. Seg MPER	gnment document or a true copy of the cordance with 37 CFR Part 3, if the	e original document) assignment is to be
The undersigned (whose title is supplied below) is	authorized to act on behalf of the ass	ignee.
August 20, 2004	Christo	pher A. Dayton
Date	Туред	or printed name
858-431-8571	<u> CH</u>	(Ceff
Telephone number	S	Ignature
·	Associat	e General Counsel

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT FORWARD TO ASSIGNMENT BRANCH NOT FOR RECORDATION

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: 1) Karen McLachlan, 2) Scott Glaser, 3) Robert J. Peach and 4) Anthony Rowe, the undersigned inventors hereby sell and assign to BIOGEN IDEC MA, INC., a corporation formed under the laws of Delaware (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world.

(a) in the invention(s) known as Compositions and Methods for Treating Cancer Using IGSF9 and LIV-1 for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 1) 8/20/04 2, 2) 8/20/04 3, 3) 8/20/04 3 and 4) 8/20/04 (also known as United States Application No. 10/764,604, filed January 27, 2004), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

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(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Christopher A. Dayton, Esq., Registration No. 35,114 and Ramsey Stewart, Esq., Registration No. 38,322 of Biogen Idec MA, Inc., and Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick B. Garrett, Esq., Registration No. 39,987.; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.		
Date: 8/20/04	Signature of Inventor: Karen-McLachlan	
Date: \$120104	Signature of Inventor:	
Date: 8/20/04	Signature of Inventor:	
11	Robert J. Pead	
Date: 8/20/04	Signature of Inventor: Jony Cone	
	Anthony Rowe (
Witnessed before me:		
Signature: alla A. Villamera	Signature: Sella A. Villanus	
Print Name: DERA A. VILLANUEWA	Print Name: DEBPA A VILLANDUS	
Address: 3030 CALLAN ROAD	Address: 3030 CALLAN ROAD	
SAN DIESO, CA 9212	Address: 3030 CALLAN ROAD 21 SAN DIEGO CA 92121	

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